

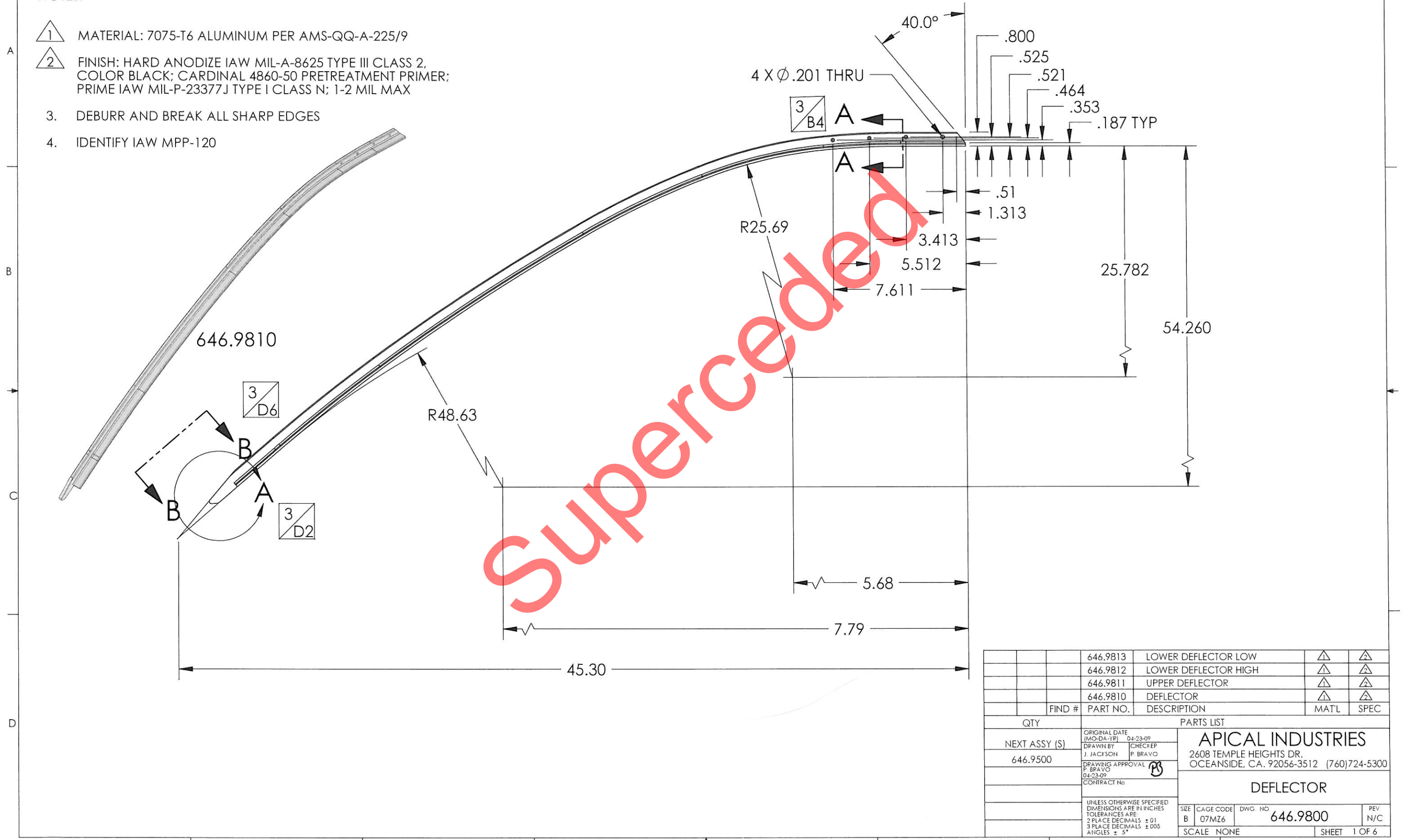
1 2 3 4 5 6 7 8

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NOTES:

- 1 MATERIAL: 7075-T6 ALUMINUM PER AMS-QQ-A-225/9
- 2 FINISH: HARD ANODIZE IAW MIL-A-8625 TYPE III CLASS 2, COLOR BLACK; CARDINAL 4860-50 PRETREATMENT PRIMER; PRIME IAW MIL-P-23377J TYPE I CLASS N; 1-2 MIL MAX
3. DEBURR AND BREAK ALL SHARP EDGES
4. IDENTIFY IAW MPP-120

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	LAST PROTOTYPE REVISION: PP2		11/C
N/C	INITIAL RELEASE	04/23/09	P. BRAVO



	646.9813	LOWER DEFLECTOR LOW	△	△
	646.9812	LOWER DEFLECTOR HIGH	△	△
	646.9811	UPPER DEFLECTOR	△	△
	646.9810	DEFLECTOR	△	△
FIND #	PART NO.	DESCRIPTION	MAT'L	SPEC
QTY	PARTS LIST			
NEXT ASSY (S)	ORIGINAL DATE (MO-DA-YR)	04-23-09	<b>APICAL INDUSTRIES</b> 2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA. 92056-3512 (760)724-5300	
646.9500	DRAWN BY	J. JACKSON		
	CHECKED	P. BRAVO		
	DRAWING APPROVAL	P. BRAVO		
	CONTRACT NO.		DEFLECTOR	
	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ± .01 3 PLACE DECIMALS ± .005 ANGLES ± 5°		SIZE	PEV
	B	07M26	DWG. NO. 646.9800	N/C
	SCALE NONE		SHEET 1 OF 6	

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A

B

C

D

R52.70

R124.11

R97.12

23.74

39.67

4.24

50.92

112.92

91.14

ORIGINAL DATE  
(MO-DA-YR) 04-23-09  
DRAWN BY  
J. JACKSON  
CHECKER  
P. BRAVO  
DRAWING APPROVAL  
P. BRAVO  
04-23-09  
CONTRACT No.

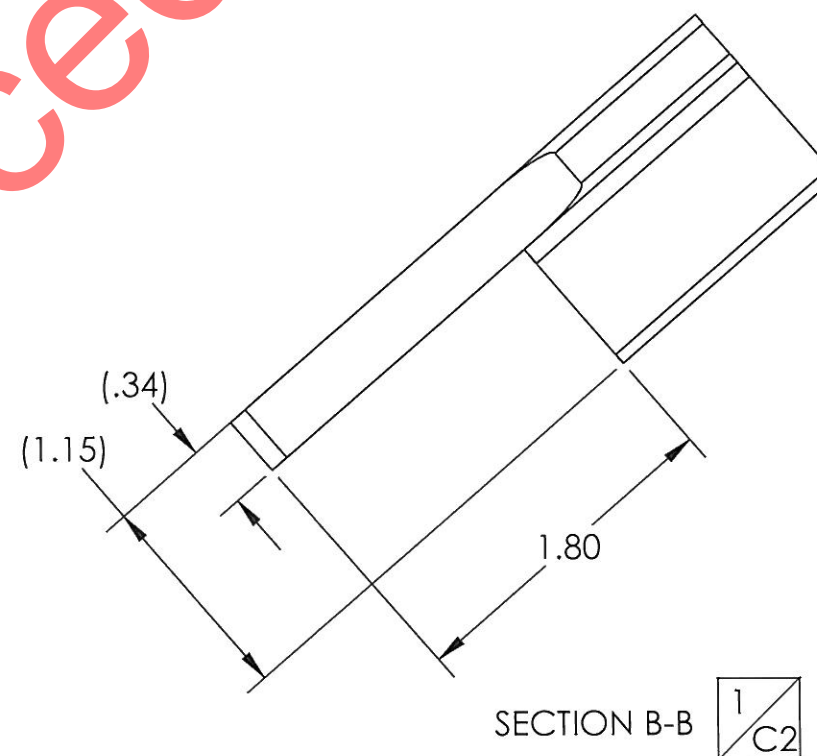
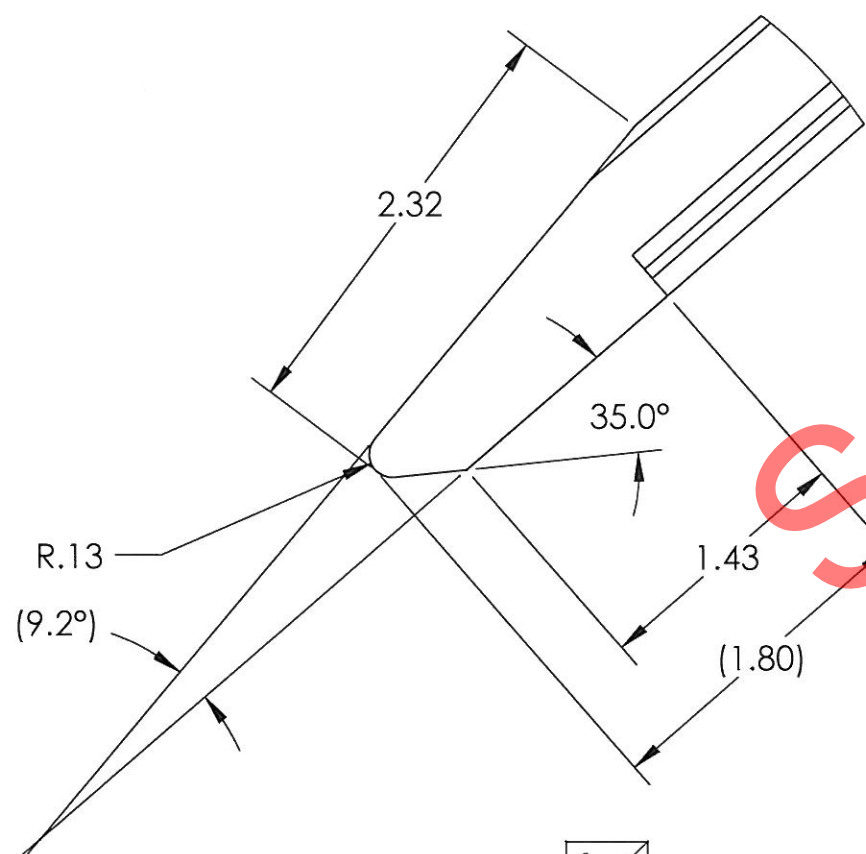
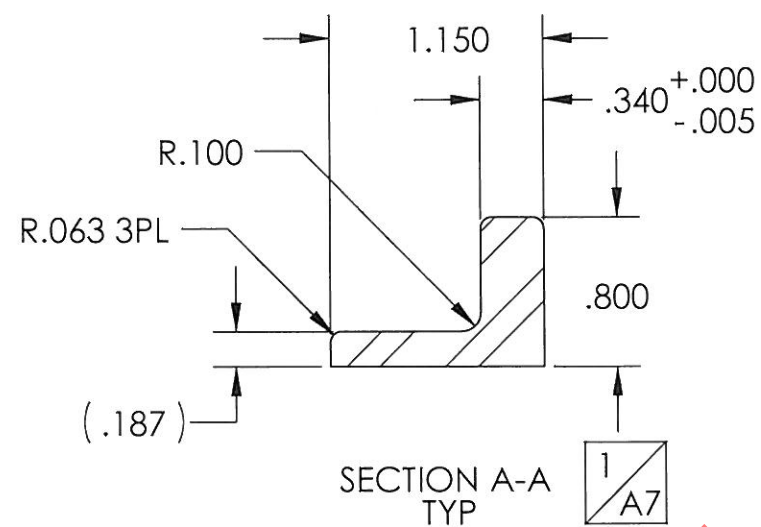
UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES  
TOLERANCES ARE:  
2 PLACE DECIMALS  $\pm 0.1$   
3 PLACE DECIMALS  $\pm 0.005$   
ANGLES  $\pm .5^\circ$

APICAL INDUSTRIES  
2608 TEMPLE HEIGHTS DR.  
OCEANSIDE, CA. 92056-3512 (760)724-5300

DEFLECTOR

SIZE B	CAGE CODE 07MZ6	DWG. NO. 646.9800	REV. N/C
SCALE NONE			SHEET 2 OF 6

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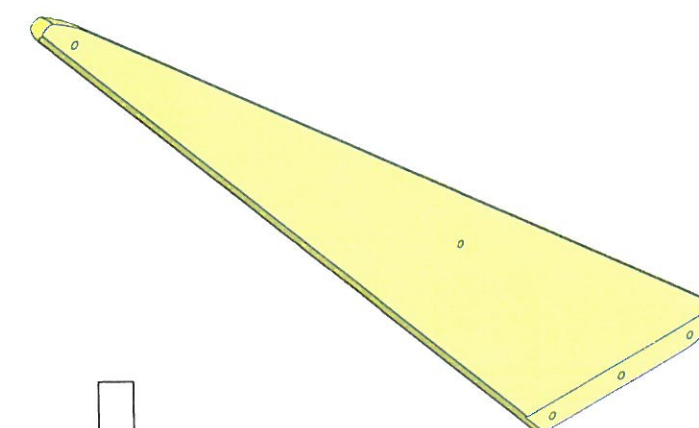
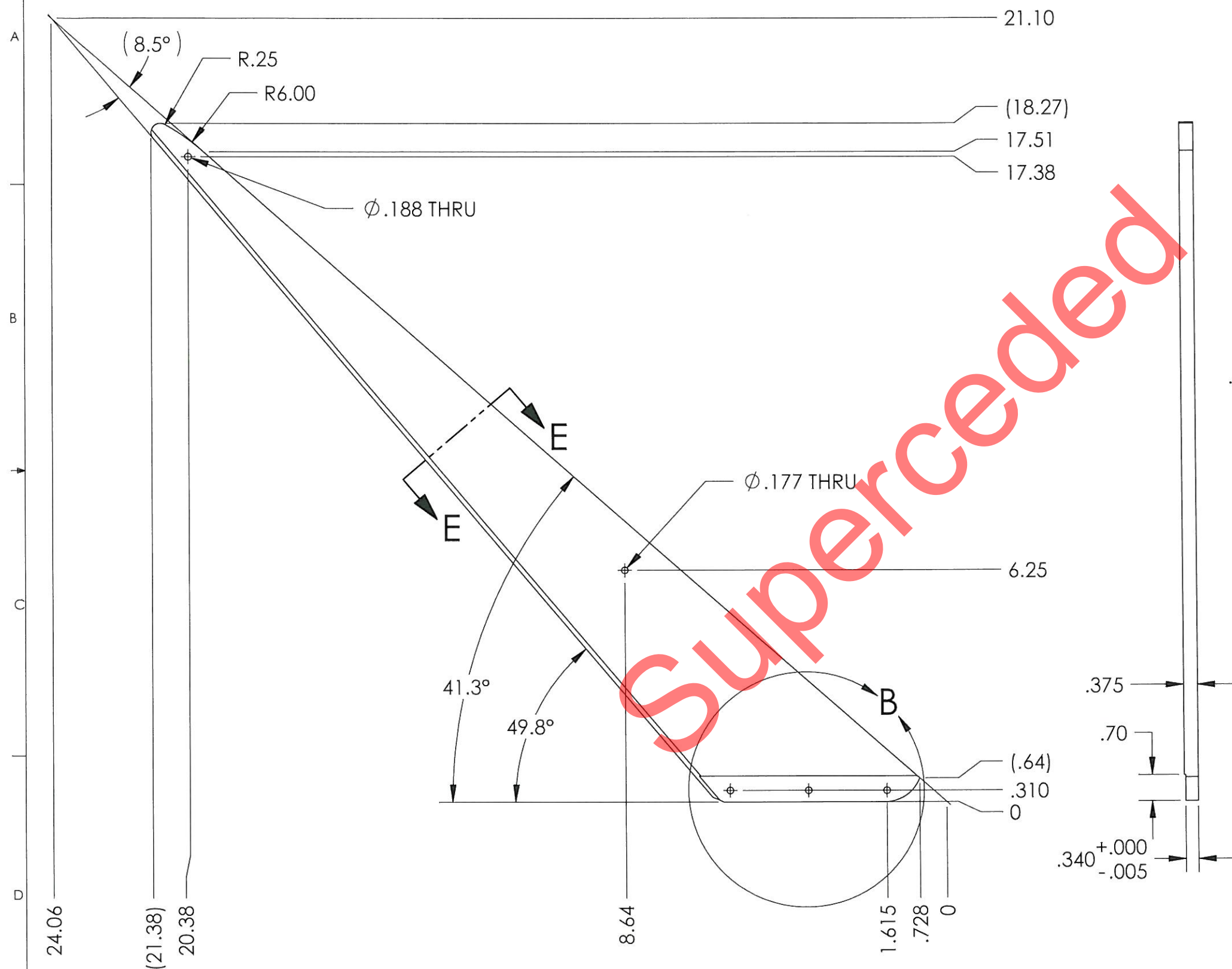
DETAIL A 

SECTION B-B 

ORIGINAL DATE (MO-DA-YR) 04-23-09		APICAL INDUSTRIES	
DRAWN BY J. JACKSON	CHECKER P. BRAVO	2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA. 92056-3512 (760)724-5300	
DRAWING APPROVAL P. BRAVO		DEFLECTOR	
CONTRACT No.			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES ±.5°		SIZE B	REV. N/C
		CAGE CODE 07MZ6	DWG. NO. 646.9800
		SCALE: NONE	SHEET 3 OF 6



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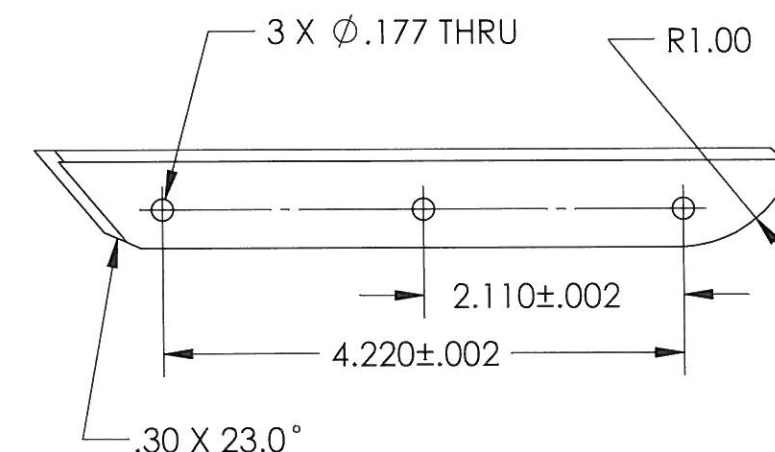


646.9811



.13 X 45.0°  
2 PL

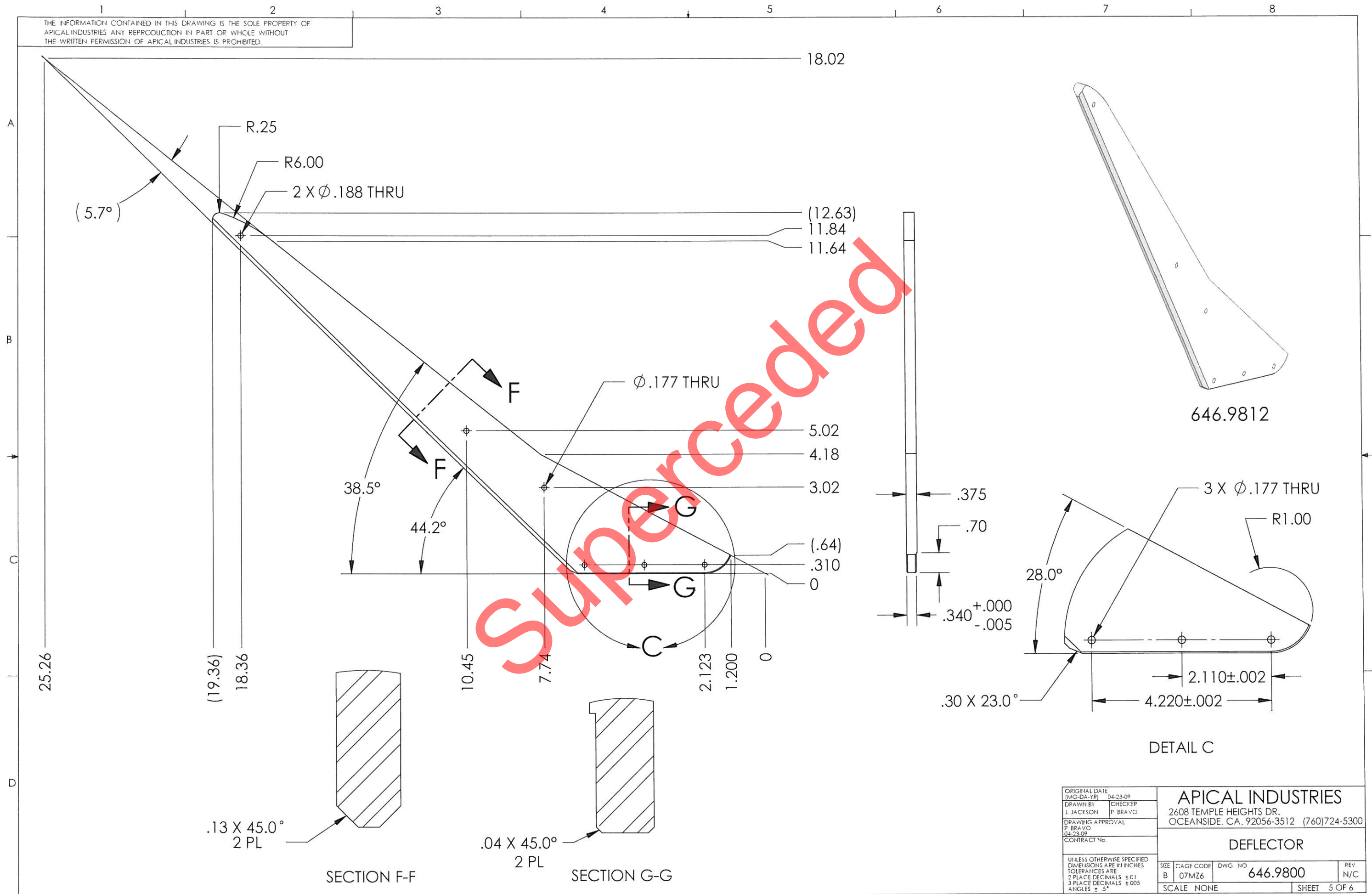
SECTION E-E



DETAIL B

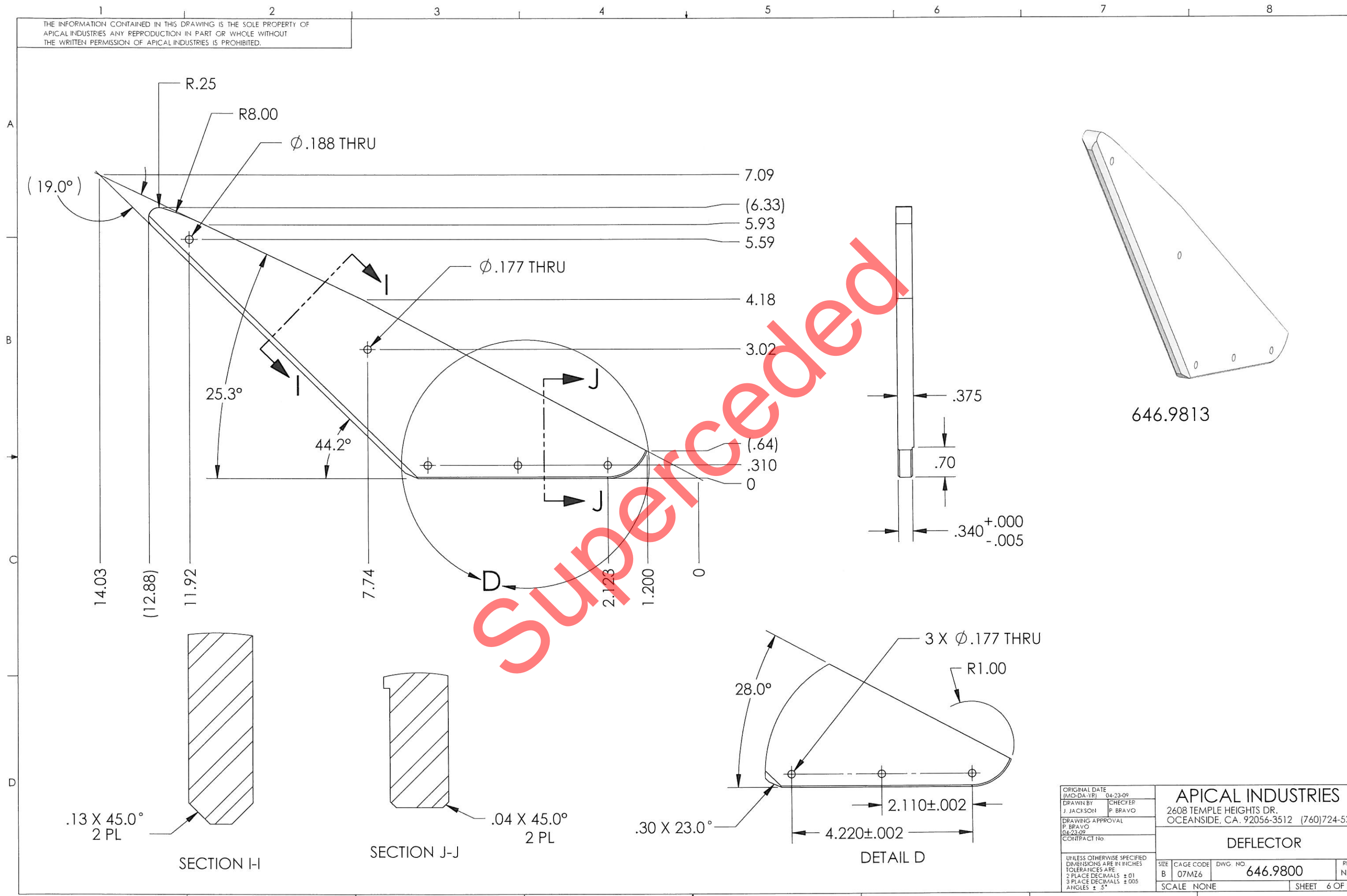
ORIGINAL DATE (MO-DA-YR) 04-23-09	APICAL INDUSTRIES 2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA. 92056-3512 (760)724-5300				
DRAWN BY J JACKSON					CHECKED P BRAVO
DRAWING APPROVAL P BRAVO 04-23-09					
CONTRACT No.		DEFLECTOR			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ± .01 3 PLACE DECIMALS ± .005 ANGLES		SIZE	CAGE CODE	DWG. NO.	REV.
		B	07MZ6	646.9800	N/C
		SCALE NONE			SHEET 4 OF 6

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DRAWING APPROVAL P. BRAVO		DEFLECTOR	
CONTRACT No.		DWG. NO. 646.9800	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 3 PLACE DECIMALS $\pm$ .01 3 PLACE DECIMALS $\pm$ .005 ANGLES $\pm$ 5°		SIZE B	REV N/C
		CAGE CODE 07MZ6	SHEET 5 OF 6
		SCALE NONE	

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ± .01 3 PLACE DECIMALS ± .005 ANGLES ± .5°		CAGE CODE 07MZ6	DWG. NO. 646.9800
SCALE NONE		SHEET 6 OF 6	